



## PRODUCT COMPONENT TEMPLATE

### DEFINITION

<i>Name</i>	Microsoft Visual Basic
<i>Description</i>	Microsoft Visual Basic is an object oriented programming language. Visual Basic provides a graphical programming environment and a paint metaphor for developing user interfaces. Visual Basic allows programmers to add a substantial amount of code simply by dragging and dropping controls, such as buttons and dialog boxes, and then defining their appearance and behavior.
<i>Rationale</i>	Microsoft Visual Basic allows the flexible development of user-defined applications. It provides a robust development environment, plus it is much less complex, making it easier to use.
<i>Benefits</i>	<ul style="list-style-type: none"><li>• Portable across platforms, operating systems, applications and organizations</li><li>• Enhance sharing of data or information</li><li>• The ability to reuse code</li><li>• Enables customization of applications to provide solutions tailored to customers' needs</li><li>• Allows multi-threading</li></ul>

### ASSOCIATED ARCHITECTURE LEVELS

<i>Specify the Domain Name</i>	Application
<i>Specify the Discipline Name</i>	Development Tools
<i>Specify the name of the associated Technology Area</i>	Web Based

### KEYWORDS

<i>List Keywords</i>	Visual Basic, Object-Oriented language, VB, Multi-threading
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### VENDOR INFORMATION

<i>Vendor Name</i>	Microsoft	<i>Website</i>	<a href="http://msdn.microsoft.com/vbasic/">http://msdn.microsoft.com/vbasic/</a>
<i>Contact Information</i>			

### POTENTIAL COMPLIANCE SOURCES

<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			
<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			

### COMPONENT REVIEW

<i>List Desirable aspects</i>			
<i>List Undesirable aspects</i>			
<i>Operating System</i>		<i>Platform</i>	

## ASSOCIATED COMPLIANCE COMPONENTS

### Product

*List the Product-specific Compliance Component Names*

### Configuration Links

*List the Configuration-specific Compliance Component Names*

## COMPONENT CLASSIFICATION

*Provide the Classification*

☐ Emerging ☒ Current ☐ Twilight ☐ Sunset

*Sunset Date*

## COMPONENT SUB-CLASSIFICATION

Sub-Classification	Date	Additional Sub-Classification Information
<input type="checkbox"/> Technology Watch		
<input type="checkbox"/> Variance		
<input type="checkbox"/> Conditional Use		

## RATIONALE FOR COMPONENT CLASSIFICATION

*Document the Rationale for Component Classification*

## MIGRATION STRATEGY

*Document the Migration Strategy*

## IMPACT POSITION STATEMENT

*Document the Position Statement on Impact*

## AGENCIES

*List the Agencies Currently Utilizing this Product*

SOS, NGB, DMH, OA, MDC, DOR, MDE

## CURRENT STATUS

*Provide the Current Status*

☐ In Development ☐ Under Review ☒ Approved ☐ Rejected

## AUDIT TRAIL

<i>Creation Date</i>	2-01-05	<i>Date Approved / Rejected</i>	2-08-05
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	
<i>Reason for Update</i>			